



TITAN QuickChange™ Tool Kit

TITAN QuickChange Tine Heads

Model No. 112-5137

Form No. 3359-920 Rev A

Installation Instructions

1. On the back of the aerator hood, determine a suitable location to install the tool kit mounting plate. Position the mounting plate on the hood while aligning the plate's bend with the curve in the hood as shown in (Figure 1) The lower portion of the mounting plate must be flush against the hood.

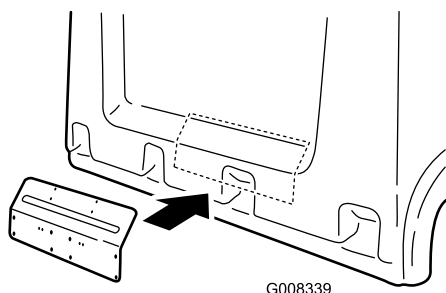


Figure 1

2. With the mounting plate positioned on the hood, use it as a template to locate and mark the (4) corner holes which will be used for mounting the plate (Figure 2)

Note: Any of the (4) larger inner holes may be used if the (4) outer hole locations do not line up properly on the hood.

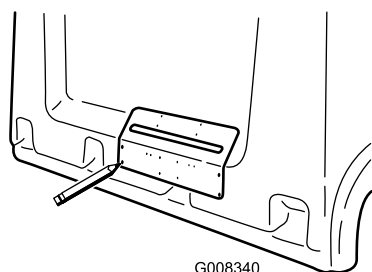


Figure 2

3. With the mounting plate still positioned on the hood, use it to locate and mark the (4) smaller inner holes which will be used for clearance holes for the latch lock nuts (Figure 3)

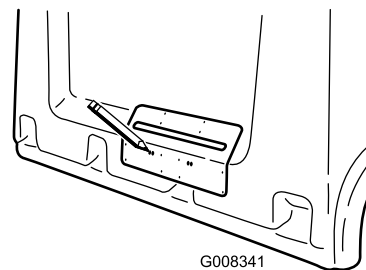


Figure 3

4. At the (4) outer locations previously marked on the hood (Figure 4), drill .281 inch diameter holes for installing the plate to the hood.

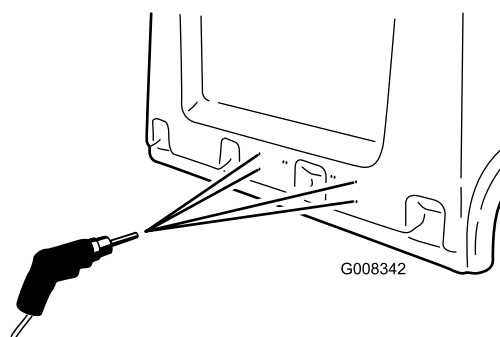


Figure 4

5. At the (4) inner locations previously marked on the hood (Figure 5), drill .203 inch diameter pilot holes.

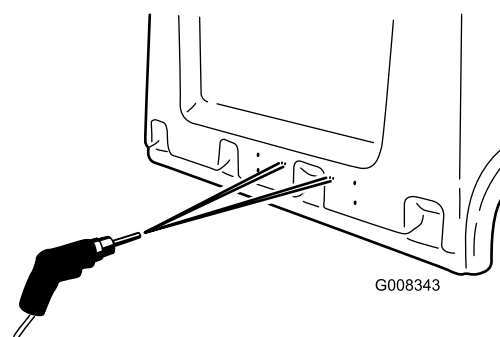


Figure 5

6. Enlarge each of the .203 pilot holes to 1/2 inch diameter for clearance holes for the latch lock nuts (Figure 6).

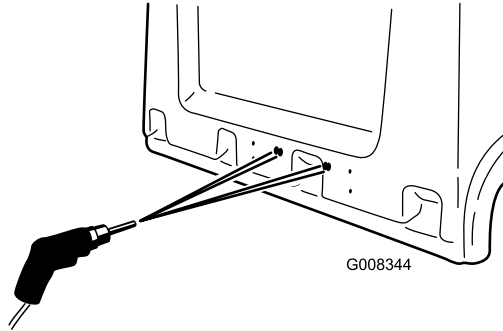


Figure 6

9. Insert the Quick Lock Tool into the slot on the plate and secure with the keepers (Figure 9).

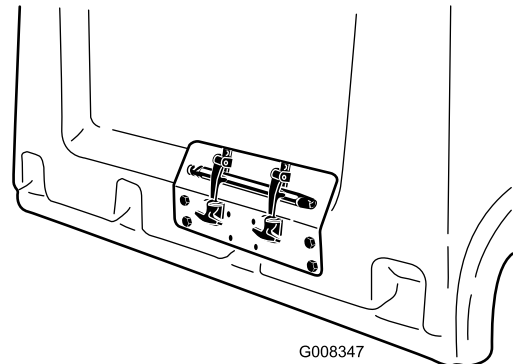


Figure 9

7. Mount the latch brackets and the keeper brackets to the mounting plate with #10 x 1/2 inch screws and lock nuts. Position the brackets as shown in Figure 7.

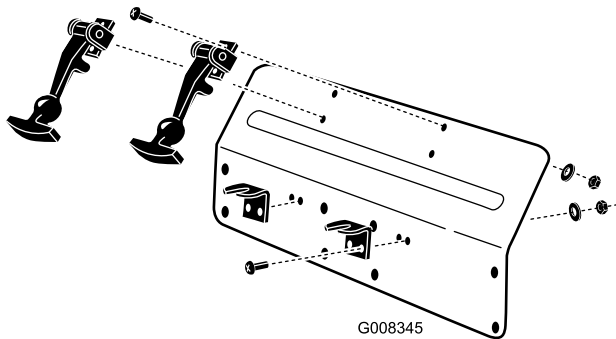


Figure 7

8. Secure the mounting plate to the hood with (4) 1/4 x 3/4 inch screws and locknuts (Figure 8).

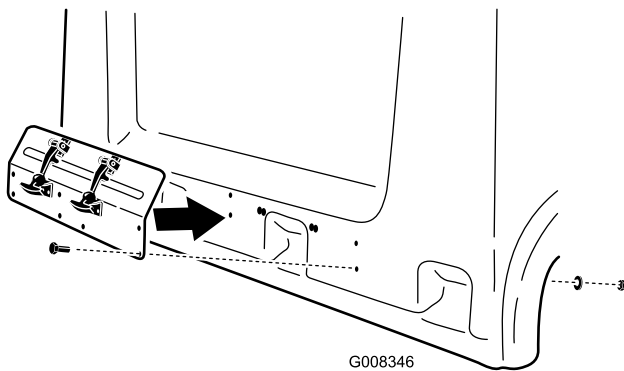


Figure 8